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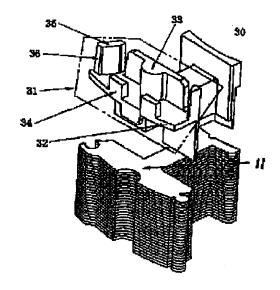
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TITLE

CONSTITUENT MEMBER OF MOTOR

STATOR



ABSTRACT:

PROBLEM TO BE SOLVED: To make it possible to perform wiring by giving an optimum length to a crossover between core segments, by covering the core segments and providing an insulator having a space for inserting the crossover, when producing a stator by rounding a serial body comprising a plurality of core segments and making a ring-shaped body.

SOLUTION: A serial body comprising a plurality of core segments 11 coupled in a movable manner is formed, a coil is wound to each core segment 11, and then it is covered with an insulator 30. Here, each crossover between coils is inserted through a wiring space between a back plate 33 of each insulator and an outer guide 34, and is positioned by a tip portion 36 of a crossover guide 35 of an insulator 30 over a bent tie portion of a core segment 11. By doing this, the cross over can be wired by providing the optimum length having no tension nor deflection, when producing a stator by forming a ring-shaped body after bending each core segment 11.

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